INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2005/050499

	·		1017.10200	3/030799						
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02F1/167										
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC								
B. FIELDS	SEARCHED									
IPC 7	ocumentation searched (classification system followed by classifica G02F									
	tion searched other than minimum documentation to the extent that									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Cliation of document, with indication, where appropriate, of the re	elevant passages		Relevant to claim No.						
X	US 4 931 019 A (PARK ET AL) 5 June 1990 (1990-06-05) column 4, line 26 - line 42	9–11								
Υ	PATENT ABSTRACTS OF JAPAN vol. 014, no. 484 (P-1120), 22 October 1990 (1990-10-22) & JP 02 196227 A (TOYOTA MOTOR CO 2 August 1990 (1990-08-02) abstract	1-6,8-20								
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<u> </u>	ner documents are listed in the continuation of box C.	X Patent family m	nembers are listed in	ı annex.						
"A" docume conside "E" earlier di filling de "L" documee which i citation "O" docume other n	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"T" later document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family								
Date of the a	actual completion of the international search	Date of malling of the international search report								
	9 March 2005	18/04/2005								
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tet. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Authorized officer Gill, R								

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Information on patent family members

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